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1. The first part of the paper is devoted to a discussion of the
 2. various methods of determining the rate of change of the
 3. temperature of the atmosphere. The methods are divided into
 4. two groups: direct and indirect. Direct methods are those
 5. in which the temperature is measured directly, while indirect
 6. methods are those in which the temperature is determined
 7. from other measurements, such as the height of the sun
 8. or the position of the stars. The direct methods are the
 9. most accurate, but they are also the most expensive. The
 10. indirect methods are less accurate, but they are also less
 11. expensive. The indirect methods are the most commonly
 12. used, but they are also the least accurate. The indirect
 13. methods are the most convenient, but they are also the
 14. least accurate. The indirect methods are the most
 15. commonly used, but they are also the least accurate.

